

PACKAGING MACHINE AND METHOD

ABSTRACT OF THE DISCLOSURE

[0062] The packaging machine includes: a plurality of lane guides, the plurality of lane guides being spaced apart to form a plurality of lanes; a moveable conveyor belt having a first end and second end, the first end located beneath one of the plurality of lanes, the movable conveyor belt delivers the product to each of the plurality of lanes; a support device located at the plurality of lanes; and a shifting assembly attached to the plurality of lane guides. The method for packaging a case with a product includes: conveying a first plurality of the product to a first lane; supporting the first plurality of the product within the first lane; conveying a second plurality of the product to a second lane; shifting the first lane and the second lane in a first direction; and dropping the first plurality of the products into the case.

2025 RELEASE UNDER E.O. 14176